Index of Claims

Appl	ication/Cor	itrol No

10/799,786

Examiner

Erin D. Chiem

Applicant(s)/Patent under Reexamination

NAKANO ET AL.

Art Unit

2883

	<b>√</b>	Rejected
į	1	Allowed

_	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
ı	Interference

A	Appeal
0	Objected

Claim																			•				
The color of the	Cla	aim	Date					]	Claim Dat					e			$\Box$						
Section   Sect			12/26/06																				
Section   Sect		1	=	$\vdash$	Г	T	$\vdash$	l	一		┪	1		51	$\vdash$		_	_	T	H	T		Н
3     =			=	$\vdash$	Г	-	$\vdash$	T		Т	┢	1		52	П	_	_	┢	T	Н	T	$\vdash$	Н
4     =			=	Г				T		$\vdash$	_	1			$\Box$			-	一	$\vdash$	t	Т	Н
5 = 1     55     56     56       7 = 2     57     57     58       8 = 2     59     59     59       10 = 3     60     61     61       111 = 3     61     62     63       13 = 3     63     64     64       15 = 4     64     64     64       15 = 5     66     66     66       17 = 6     66     67     67       18 = 6     68     68     69       20 = 70     70     71     72       23 = 72     73     74     74       24 = 74     74     77     77       28 = 75     76     77     77       28 = 75     78     79     80       30 = 76     77     77     77       30 = 76     77     77     77       33 = 76     78     79     80       33 = 76     85     85     85       33 = 76     86     86     87       33 = 77     86     86     87       33 = 77 <td></td> <td></td> <td>=</td> <td></td> <td>Г</td> <td></td> <td></td> <td></td> <td>_</td> <td>_</td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td> <td></td> <td>┢</td> <td></td> <td>М</td>			=		Г				_	_		1					_				┢		М
6     =     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0      0     0     0     0     0     0     0     0     0     0     0     0     0     0     0      0     0     0     0     0     0     0     0     0     0     0     0     0     0     0      0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0		5	=	$\vdash$								1		55				_		Т	_	$\vdash$	Н
7     =			=	$\vdash$		$\vdash$			_			1			H					_	$\vdash$	$\vdash$	П
8 = 1     10 = 1       10 = 10 = 10 = 10 = 10 = 10 = 10 = 10 =			=							Г		1			$\vdash$	_					╁	$\vdash$	П
9 =     10 =     60     60       111 =     60     60     60       12 =     62     62     62       13 =     63     63     63       14 =     66     64     64       15 =     66     66     66       17 =     66     66     67       18		8	Ξ	Г	Г		$\vdash$					1			П			$\vdash$			Т		Н
10 =			=		Г							1			П			_			$\vdash$	_	П
11 =     61       12 =     62       13 =     64       14 =     65       15 =     66       17 =     66       18 =     66       19 =     69       20       70       21       71       22       73       24       74       25       75       26       77       27       77       28       79       30       80       31       81       32       82       33       83       34       84       35       86       37       87       38       88       39       89         40       90         41       94         42       92         43       94         44       94         47       97         48       99			=			$\Box$	Г	Г				1					_			Г	厂		М
12 =     62       13 =     63       14 =     64       15 =     65       16 =     66       17 =     66       18       68       19       69       20       70       21       71       22       72       23       73       24       74       25       75       26       76       27       77       28       78       29       79       30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       88         39       89         40       90         41       90         42       92         43       94         44       95         96       97         97       98         99       99   <td></td> <td>11</td> <td>=</td> <td></td> <td></td> <td></td> <td>Г</td> <td></td> <td></td> <td></td> <td></td> <td>1 1</td> <td></td> <td></td> <td>П</td> <td></td> <td></td> <td></td> <td>Г</td> <td>Т</td> <td>T</td> <td></td> <td>П</td>		11	=				Г					1 1			П				Г	Т	T		П
13 =     63       14 =     64       15 =     66       16 =     66       17 =     66       18       68       19       69       20       70       21       71       22       72       23       73       24       74       25       75       26       76       27       77       28       78       29       79       30       80       31       81       32       82       33       83       34       84       35       85       36       86       37       87       38       88       39       90       40       90       41       94       45       96       47       97       48       99		12	=	Г	Г							1			П			l''''	Π	П	Π	Г	М
14     =		13	=												П			Г		Г	$\vdash$	Г	П
15 =     65       16 =     66       17 =     66       18 =     66       19 =     68       20 =     70       21 =     72       22 =     72       23 =     74       25 =     75       26 =     76       27 =     77       28 =     79       30 =     80       31 =     80       32 =     82       33 =     84       35 =     85       36 =     86       37 =     88       39 =     89       40 =     90       41 =     91       42 =     92       43 =     94       44 =     95			=				Γ			Γ	Γ	1			П					Г		Г	П
16 =     66       67       68         18       68       69       70         21       70       71       72       71       72       73       74       74       75       75       76       77       77       78       77       78       77       78       79       78       79       78       79       78       79       78       79       78       79       78       79       78       79       78       79       78       79       78       79       78       79       78       79       78       79       78       79       78       79       78       79       78       79       78       79       79       78       79       78       79       78       79       79       78       79       78       79       78       79       79       78       79       78       79       78       79       78       79       78       79       78       78       78       78       78       78       78       78       78       78       <		15	=		Γ		Г		П			1 1									Г		П
17     =     67     68       19     68     69       20     70     71       21     72     73       23     74     74       25     75     75       26     76     77       28     77     78       29     80     81       30     80     81       31     82     82       33     83     84       35     85     86       36     86     86       37     88     89       40     90     90       41     91     92       43     94     94       45     96     97       48     99     99			=			Г						1						Г		Г	Т		П
18     9     68     69       20     70     71       21     71     72       23     73     74       25     75     75       26     77     77       28     78     78       29     79     30       30     80     81       31     81     81       32     82     83       33     84     84       35     85     85       36     86     87       38     88     89       40     90     90       41     91     91       42     92     92       43     94     94       44     94     99		17	=		П	П				Τ		1			П							Г	П
19     69       20     70       21     71       22     72       23     73       24     74       25     76       27     77       28     79       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     88       39     90       40     90       41     91       42     92       43     94       45     96       47     97       48     98       49     99		18										1											П
20     70       21     71       22     72       23     73       24     74       25     75       26     76       27     77       28     78       29     79       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     88       39     90       40     90       41     91       42     92       43     94       45     96       46     97       47     98       49     99		19			Г			Т	Г			1		69							1		П
21     71     72       23     73     74       25     75     75       26     76     77       27     77     77       28     78     79       30     80     81       31     81     82       33     82     83       34     84     84       35     86     85       36     86     87       38     88     88       39     89     90       41     91     91       42     92     93       43     94     94       45     96     96       46     96     97       48     98     99		20	Γ		Г	Г	Г					1								Г			П
23     73       24     74       25     75       26     76       27     77       28     79       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     88       38     88       39     89       40     90       41     91       42     92       43     94       44     94       45     96       46     96       47     97       48     99		21				Г		Г		Г		1 1											П
24     74       25     75       26     76       27     77       28     79       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     94       44     94       45     95       46     96       47     97       48     99												1 1		72								·	
24     74       25     75       26     76       27     77       28     79       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     94       44     94       45     95       46     96       47     97       48     99		23	Г									1			П				Τ	$\Box$		$\vdash$	П
26     76       27     77       28     78       29     79       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     96       47     97       48     98       49     99		24			Г	Г	П		Г			1									Г		$\Box$
26     76       27     77       28     78       29     79       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     95       46     96       47     97       48     98       49     99		25					Γ		Г	Γ		1		75					Г				П
28     78       29     80       30     81       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     96       47     97       48     98       49     99		26										1			П				Г		Г		
29     79       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     95       46     96       47     97       48     98       49     99		27			Γ		Г			Г		1											
29     79       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     95       46     96       47     97       48     98       49     99		28				Г						1		78					Г	Γ	Г		
31     81       32     83       33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     95       46     96       47     97       48     98       49     99														79	П								
32     82       33     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     95       46     96       47     97       48     98       49     99												1		80	П								
33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     95       46     96       47     97       48     98       49     99		31										1 1		81	П								
34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99												1		82							Г		
35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99												ll		83					Г				
36     86       37     88       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     95       46     96       47     97       48     98       49     99												]		84									
36   86     37   88     38   88     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99												]		85									П
37     87       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     95       46     96       47     97       48     98       49     99									Ľ					86		_7							П
38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99								L	L			]		87									
40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99												]		88									
41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99								L	Ĺ					89									
41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99									L					90									П
42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99														91									
43   93     44   94     45   95     46   96     47   97     48   98     49   99												] [		92									$\Box$
44   94     45   95     46   96     47   97     48   98     49   99														93									
46														94									
46		45												95									
48 98 99 99 99 99 99 99 99 99 99 99 99 99														96									
49 99 99		47																					
49														98									
50		49								$\Box$				99						L			
		50										[		100									

Cla	aim					Date	В			
			Γ	I _				1		1
न्न	Original		l		ŀ					
Final	<u>.</u> g		l		l		l	l		
-	ō		İ		ļ					
		$\vdash$	<del> </del>	╙	<u> </u>	_	_	L		L_
	51			<u>L</u>	İ.					<u> </u>
	52		Γ	Π						
	53				1	Г			Т	Ι_
	54	_	$\vdash$	<u> </u>	H		$\vdash$	$\vdash$	-	-
-	55	$\vdash$	⊢		├	-	-	-	$\vdash$	⊢
-	55			┢	├	-		├-	$\vdash$	⊢
	56		_	ᄂ	<u>Ļ</u>	L_	_	_	<u> </u>	Ļ
	57		L	<u> </u>	<u></u>			<u></u>		
	58									
	59							Г		
	60	-	<del>                                     </del>	_	$\vdash$		$\vdash$	┢	-	-
	61	$\vdash$	├-	├	-	-	$\vdash$	$\vdash$	$\vdash$	-
$\vdash$			├-	⊢		<del> </del>	$\vdash$	$\vdash$	-	
$\vdash$	62	<u> </u>	<b>!</b>	<del> </del> _	<u> </u>	<u> </u>	⊢	<u> </u>	<b>—</b>	<u> </u>
	63		L	L	_	_		$oxed{oxed}$	<u></u>	L
	64	L	L	L	L	L	L	L	L	٠. آ
	65									
	66		$\vdash$	$\vdash$	$\vdash$		Т	$\vdash$		T
-	67	-		$\vdash$	<del>                                     </del>	_	-	-	$\vdash$	┢
-	60	_	-	├		-	-	⊢	⊢	⊢
	68	_	<u> </u>	╙			ļ	_		_
	69			_			L	_	<u> </u>	L
	70									
	71			Γ						Ī —
	72									
	73	$\vdash$	<del>                                     </del>	<del>                                     </del>	┰	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$
_	74	-	┢	-	-	$\vdash$	$\vdash$	⊢	-	-
<b>—</b>	75	-	⊢	├	⊢	⊢	-	├-	├-	<u> </u>
<u> </u>	75	_	_	L.		_	_	L	L	_
L	76 77							L		
	77									
	78		Г							
	79							$\vdash$	$\vdash$	
1	80		-	$\vdash$	-	-	⊢	$\vdash$	_	-
$\vdash$			-	⊢	$\vdash$	$\vdash$	<u> </u>	$\vdash$	⊢	<u> </u>
$\vdash$	81	L		├_	<u> </u>	$\vdash$	<u> </u>	<u> </u>	<u> </u>	<u> </u>
$\vdash$	82		<u> </u>	<b>!</b>	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	
	83		L	L				L_		
	84		L	L						
	85						Г	Г		
	86	$\vdash$	Т	Т	$\vdash$	Н	$\vdash$	$\vdash$		Т
-	87	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del> </del>	<del> </del>	-	$\vdash$	$\vdash$
$\vdash$	07	<u> </u>	$\vdash$	├	H	H	$\vdash$	$\vdash$	-	
$\vdash$	88	ļ	<del> </del> _	<u> </u>	$\vdash$	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_
	89		L	<u> </u>	L	L_	L.		L	
	90	L	L	L	L	L	L	Li		L
	91									
	92		Г					П	Т	_
$\vdash$	93	-			Н	П	$\vdash$	$\vdash$	-	-
$\vdash$	94		-		$\vdash$	H	$\vdash$	$\vdash$		
$\mathbf{H}$			-	-	$\vdash$		ш	<b>—</b>	<b> </b> -	
$\square$	95		$\vdash$	$\vdash$	$\vdash$	L	L	<u> </u>		_
$\square$	96		$\Box$	$ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ld}}}}}}$				L		
	97			$L^{-}$	LĪ			L		
	98									
	99		П	Г	$\overline{}$		П			
-	100	_	<del>                                     </del>		Η-		┝╾	-	$\vdash$	-

CI	Date									
Final	Original									
	101 102									
	103	┝	-	┝	-	⊢	⊢	<del> </del>	-	Н
_	104	-	-		-	┝	<u> </u>	├	$\vdash$	Н
	104 105		_	-		H	H	_	1	Н
	106		┢			$\vdash$			Ι-	Н
	107	$\Box$						<u> </u>		П
	108									
	109		_	L	L	<u> </u>				
	110	L.	L				L.	_	<u> </u>	Ш
<u> </u>	111	<u> </u>	<u> </u>	_	_			_	L	Н
	112 113		<u> </u>	-	<del> </del>	-	┝	$\vdash$	┝	Н
	114	_	⊢	$\vdash$		-	-	-	├─	Н
<b> </b>	115	$\vdash$	$\vdash$	┢╾	┢	$\vdash$		$\vdash$	$\vdash$	Н
	116		_	-		-	$\vdash$			Н
	117								Г	П
	118 119									
	119									
<u> </u>	120	_	L	L	_					Ш
<u> </u>	121 122		_	L_	_		$oxed{oxed}$			Ш
<u> </u>	122			_		<u> </u>	<u> </u>	_		Ш
	123 124		_	-	<u> </u>	<u> </u>		-	_	Н
<u> </u>	125	Н	$\vdash$	-	-	-	$\vdash$		-	Н
	126		_			H	┝	$\vdash$	_	Н
	127		_	$\vdash$	_		$\vdash$	$\vdash$	$\vdash$	Н
	126 127 128									
	129 130									
	130									
	131		_	_		$oxed{oxed}$	$\perp$		<u> </u>	Щ
	132 133			-		$\vdash$	$\vdash$	_	<u> </u>	$\vdash$
	133				-			$\vdash$	_	$\vdash$
<u> </u>	134 135		$\vdash$	H	H		-	-	_	$\vdash\dashv$
	136	_	П	Н	H	┝	$\vdash$	$\vdash$	$\vdash$	$\vdash$
<u> </u>	137	_			H	Т	_	-		$\vdash$
	138									
	139									
	140									
	141		_	_	_	L	L	Ш	L	Щ
	142		_	Ш		H	$\vdash$	$\vdash$	_	$\vdash \vdash$
	143 144			<u> </u>	_		_	$\vdash$		$\vdash \vdash$
	145	$\vdash$	_	-	_	H	$\vdash$	Н	H	${\mathbb H}$
	146	-	$\vdash$	$\vdash$	$\vdash$	-	-	$\vdash$	<u> </u>	${f H}$
	147		-					H	Н	H
	148				Т			Н		H
	149									
	150									